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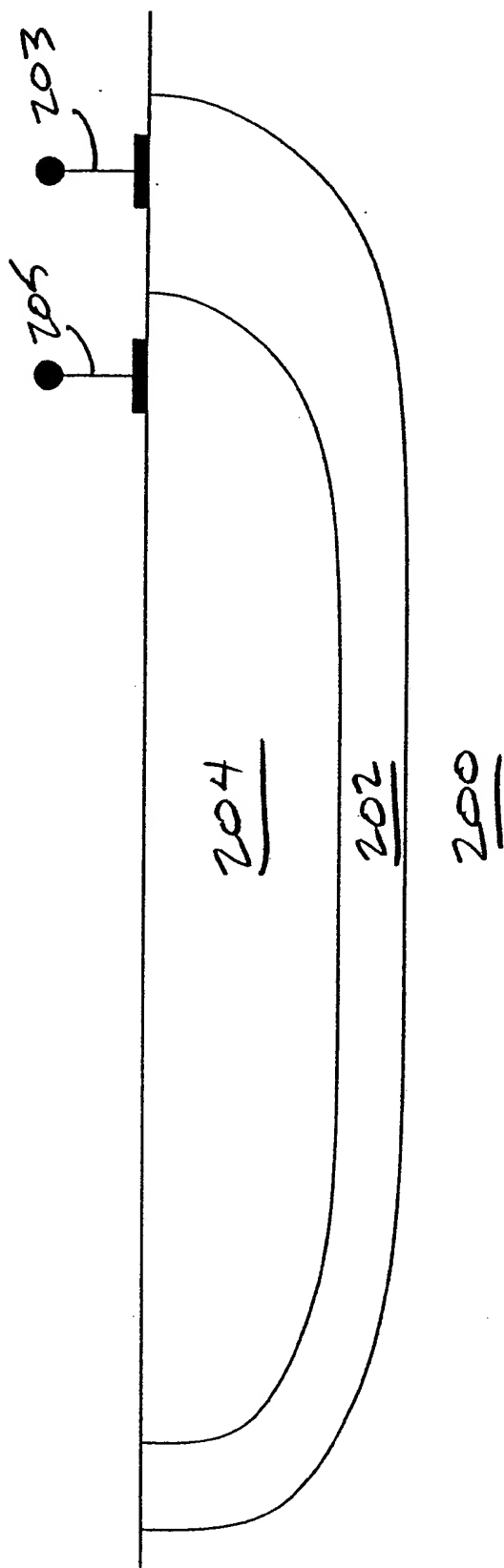


Fig 2A

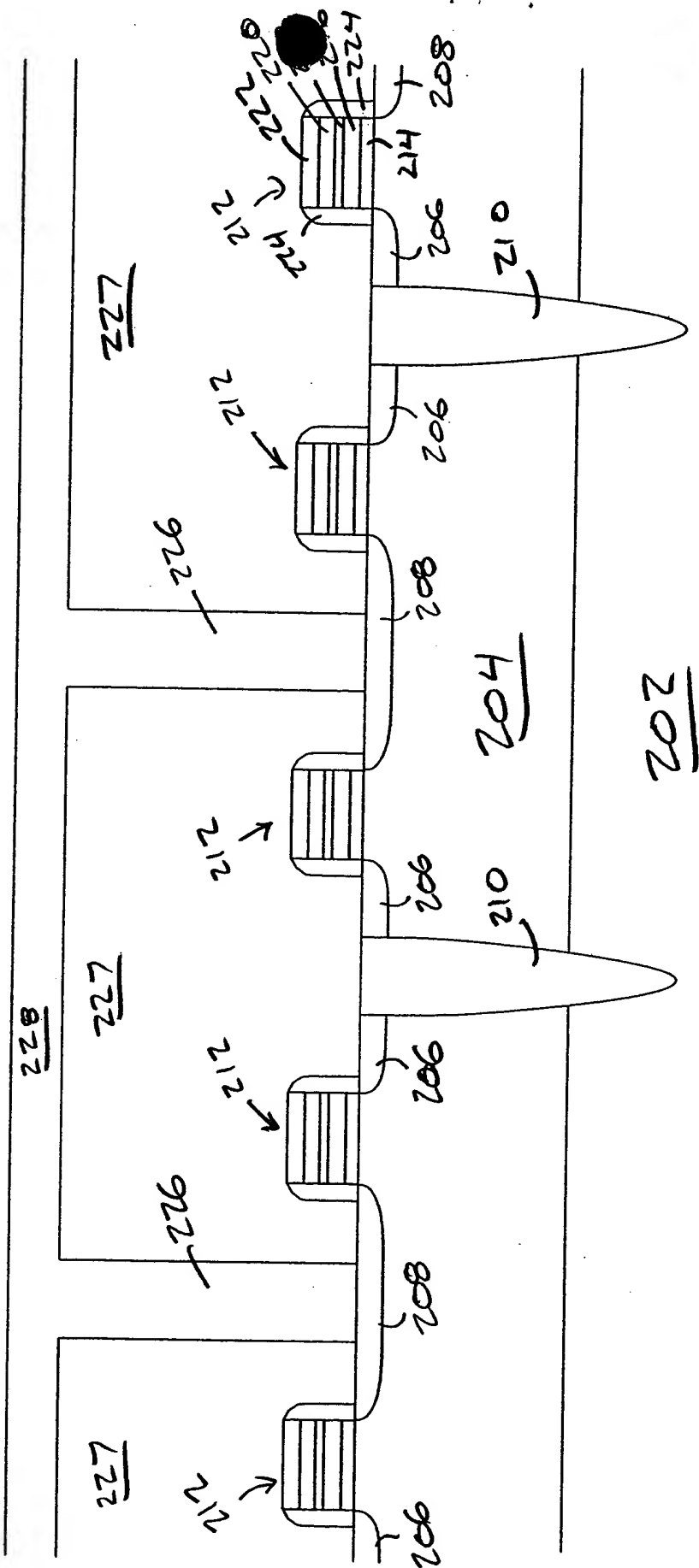


FIG 2B

Parameter	Value	Unit
Temperature	25.0	°C
Pressure	1.0	atm
Flow rate	1.0	L/min
Concentration	0.1	mol/L
pH	7.0	
Wavelength	254	nm
Scan rate	1.0	nm/min
Integration time	1.0	s
Resolution	0.5	nm
Slit width	1.0	mm
Detector	Photodiode array	
Software	Chromatography	
Column	C18	
Mobile phase	Water/Acetonitrile	
Gradient	0-100% ACN in 10 min	
Injection volume	10	μL
Sample concentration	1.0	mg/mL
Calibration curve	Linear	
Correlation coefficient	0.999	
Detection limit	0.1	ng/mL
Recovery	100	%
Stability	1.0	%
Precision	1.0	%
Accuracy	1.0	%
Linearity	1.0	%
Robustness	1.0	%
Specificity	1.0	%
Sensitivity	1.0	%
Reliability	1.0	%
Reproducibility	1.0	%
Stability	1.0	%
Precision	1.0	%
Accuracy	1.0	%
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Specificity	1.0	%

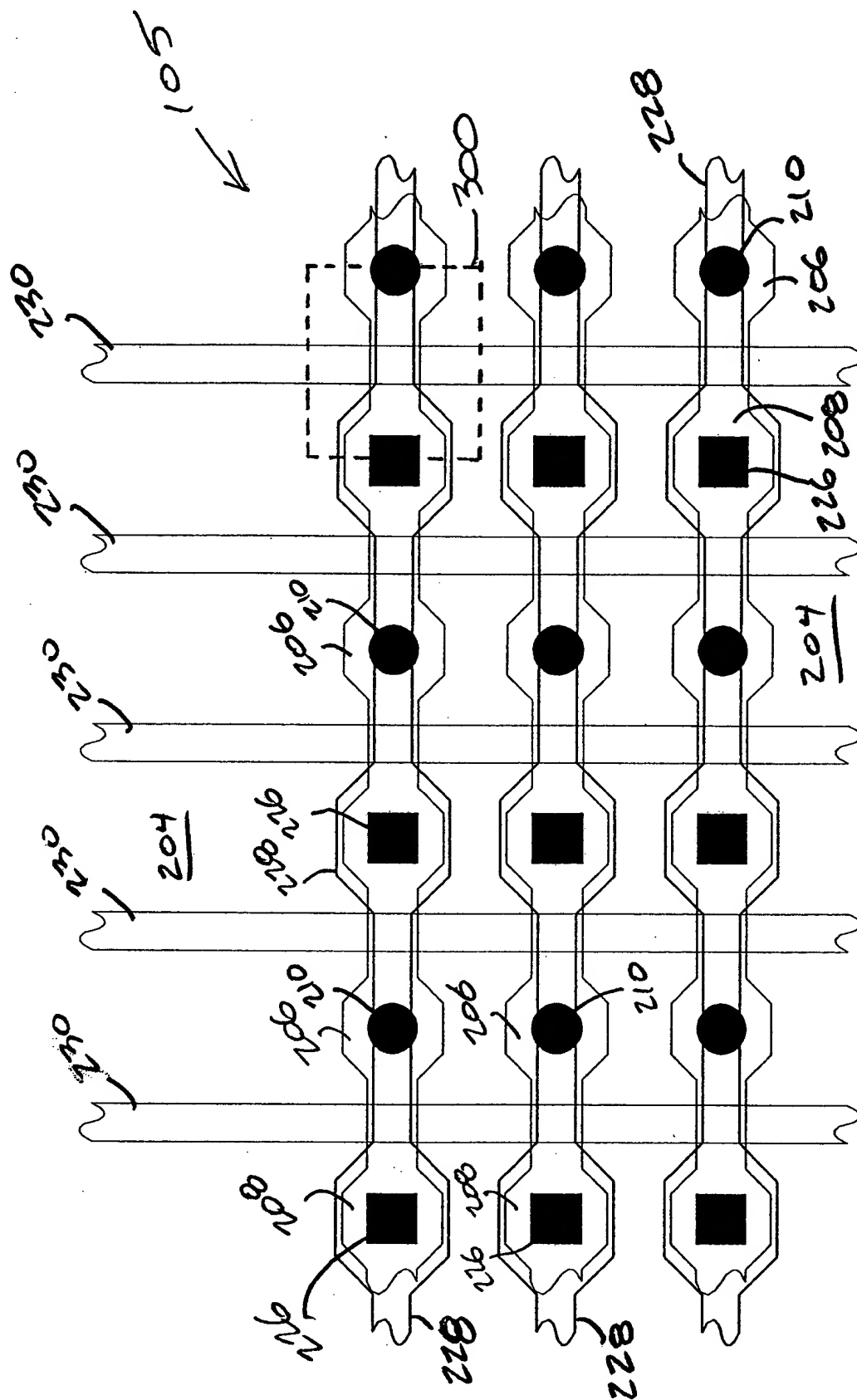
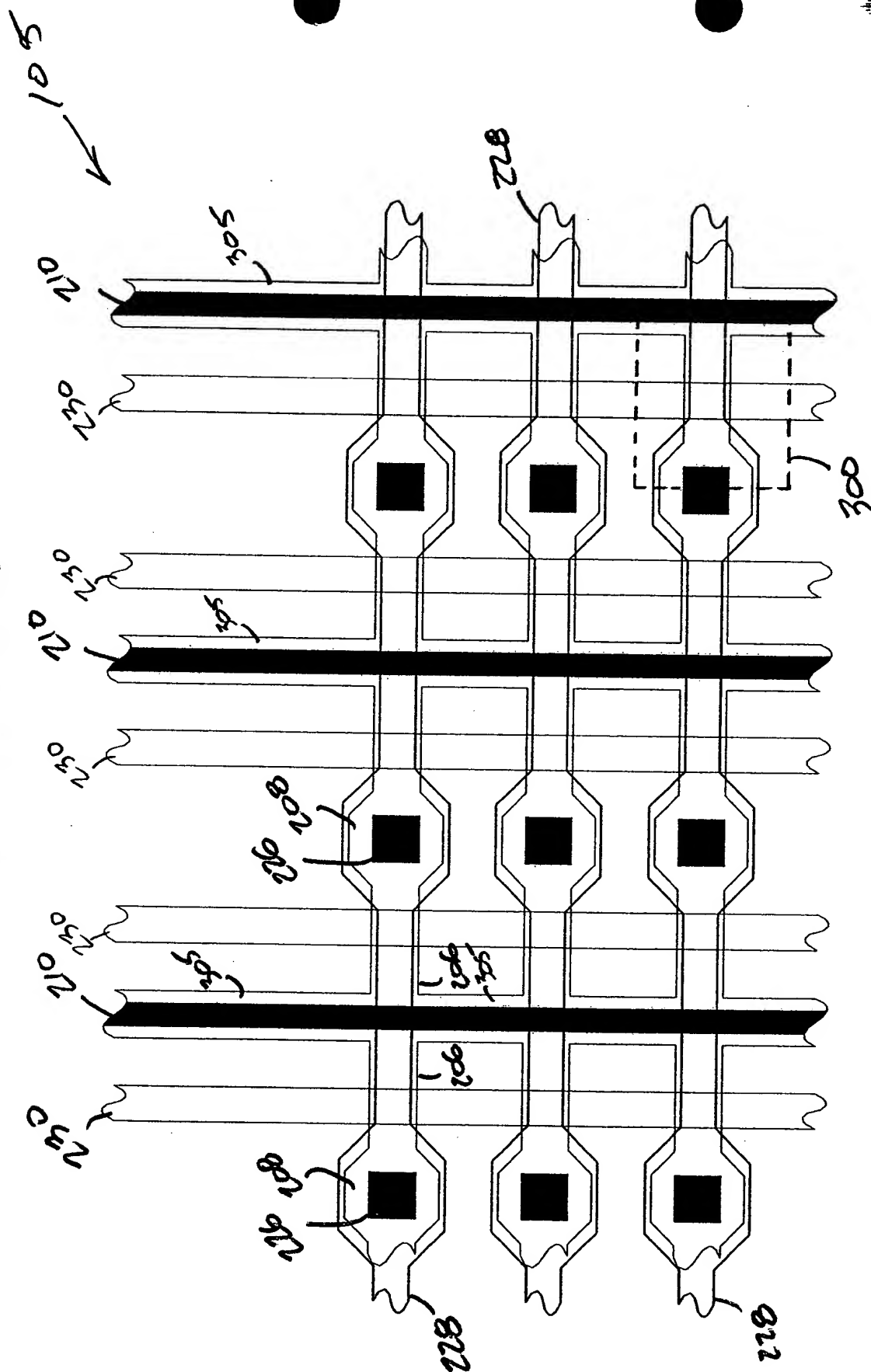


Fig 3A



[illegible]

File 32

